PTO/SB/08a/b (07-05)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

3493-0157PUS1

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Complete if Known Substitute for form 1449A/B/PTO Application Number 10/565,009 INFORMATION DISCLOSURE Filing Date January 18, 2006 STATEMENT BY APPLICANT First Named Inventor Anne-Marie PINEL (Use as many sheets as necessary) Not Yet Assigned Examiner Name

Attorney Docket Number

	U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.	Number-Kind Code ² (#known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
7J.H.	/AA*	US-6,211,155	04-03-2001	DUSSOURD et al.		
	AB*	US-5,135,913	08-04-1992	PICKART		
	AC*	US-5,017,368	05-21-1991	SUGIYAMA et al.		
	AD*	US-6,001,812	12-14-1999	MAHE		
	AE*	US-5,573,911	11-12-1996	VICTOR et al.		
	AF*	US-6,372,890	04-16-2002	KOSHIDA		
	AG*	US-6,498,243	12-24-2002	KOSHIDA		
V	AH*	US-5,998,579	12-07-1999	KOSHIDA		
	Al*	US-2004/0022838-A1	02-05-2004	HOLICK		

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	FOREIGN PATENT DOCUMENTS							
F			.Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Initia	niner Is*	Cite No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶	
[.]	.H./	BA	WO-97/18239-A	05-22-1997			П	
	<u> </u>	BB	DE-196 08 229-A	09-11-1997	-		М	
		BE	EP-0861266 B1	04-23-2003				
		BF	WO-01/98348 A2	12-27-2001			П	
		BG	EP-0293837 A2	12-07-1988			7	
		вн	FR-2733421 A1	10-31-1996				
		BI	EP-1008603 A1	06-14-2000			7	
_		BJ	EP-0837129 A1	04-22-1998			1	
	V	BK	EP-0869969 B1	03-26-2003				
		BL	WO-97/18235	05-22-1997			1	

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. "CITE NO.: Those application(s) which are marked with an single asterisk (") next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if the serial patent of the patent document. The patent document is the patent document. The patent document is preceded the serial number of the patent document. The patent document is preceded the serial number of the patent document. The patent document is preceded the serial number of the patent document. The patent document is preceded the serial number of the patent document. The patent document is preceded the serial number of the patent document is not not not not necessarily and the patent document is not necessarily and the patent document is not necessarily and necessarily possible. Applicant is to place a check mark here if English language Translation is attached.

ı		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/J.H./CA		Tosti, A. et al., Thymopentin Treatment of Severe Alopecia Areata, Vol. 177, No. 3, pp. 170-174 (1988)	
	CB	Biologie Du Cheveu Et Du Cuir Chevelu, pp. 14-17	
	CC	P. Bouhanna, et al., Anatomie Et Methodes D'Exploration, pp. 51-55	
V	CD	Philpott, M.P., et al., Human Hair Growth in Vitro: a model for the study of hair follicle biology, Journal of Dematological Science 7 (Suppl.) (1994), pp. 55-72	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Julie Ha/	Date Considered	Anc.	4,2006
Birch, Stewar	t, Kolasch & Birch, LLP		7''-	ADM/af





Docket No.: 3493-0157PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Anne-Marie PINEL et al.

Application No.: 10/565,009

Filed: January 18, 2006 Art Unit: N/A 1654

For: NOVEL PEPTIDIC CONJUGATES FOR

ALOPECIA PREVENTIVE AND CURATIVE

TREATMENT

Examiner: Not Yet Assigned J. Ha

Confirmation No.: @@@

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. <u>COPIES</u>

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Application No.: 10/565,009 Docket No.: 3493-0157PUS1

b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s) and U.S. Filing Date

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

- a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.
- b. <u>DOCUMENTS NOT IN THE ENGLISH LANGUAGE</u> A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: The Bouhanna et al. and Philpott et al. references were cited in the specification; the WO 97/18239, DE 19608229 and Tosti et al. references were cited in the International Search Report and on the PTO-1449 forms submitted with the application on January 18, 2006; EP 861266 corresponds to USP 6,221,155; WO 01/98348 corresponds to US 2004/0022838; EP 293837 corresponds to USP 5,017,368; FR 2733421 corresponds to USP 6,001,812 and USP 5,573,911; EP 1008603 corresponds to USP 6,372,890; EP 0837129 corresponds to USP 6,498,243 and USP 5,998,579; EP 869969 corresponds to WO 97/18235, a copy of the English translation of WO 97/18235 is attached.

Applic	ation N	To.: 10/565,009 Docket No.: 3493-0157PUS1
	c.	ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search
report	or action	on that indicates the degree of relevance found by the foreign office is attached,
thereby	y satisfy	ying the requirement for a concise explanation. See MPEP 609(III)(A)(3).
	d.	OTHER - The following additional information is provided for the Examiner's
consid	eration.	
IV.	<u>FEES</u>	(check one box)
	a.	This Information Disclosure Statement is being filed concurrently with the filing
of a ne	w pater	nt application; therefore, no fee is required.
	b.	This Information Disclosure Statement is being filed concurrent with the filing of
a conti	nuation	-in-part, continuation, or divisional patent application; therefore, no fee is required.
\boxtimes	c.	This Information Disclosure Statement is being filed within three months of the
filing o	date of	a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required
(This s	ection i	s not to be used with RCE's.)
	d.	This Information Disclosure Statement is being filed within three months of the
date of	entry o	of the national stage as set forth in § 1.491 in an international application (37 C.F.R.
§ 1.97((b)(2)).	No fee or statement is required.
	e.	This Information Disclosure Statement is being filed concurrently with the filing
of a R	equest	for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or
stateme	ent is re	equired.
	f.	This Information Disclosure Statement is being filed before the mailing date of a
first A	ction or	the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event
that a f	irst Off	ice Action on the merits has been issued, please consider this IDS under 37 C.F.R.
§ 1.97((c) and	see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been
made, o	charge (our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

Application No.: 10/565,009 Docket No.: 3493-0157PUS1 g. This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required. ٧. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: a. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or c. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to

Application No.: 10/565,009 Docket No.: 3493-0157PUS1

the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

	The required fee is list	ed on the attached Fee Transmittal.
\boxtimes	No fee is required.	•

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

5 ADM/af

Application No.: 10/565,009 Docket No.: 3493-0157PUS1

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: April 4, 2006

Respectfully submitted,

Andrew D. Meikle

Registration No.: 32,868

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s):

\boxtimes	PTO-SB08
\boxtimes	Documents
	Foreign Search Repor
	Fee
	Other:

IAP15 Rec'd PCT/PTO 18 JAN 2006

PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Sub	Substitute for form 1449A/B/PTO			Complete if Known				
				Application Number	NEW 10/56500			
11	IFORMATION	N DI	SCLOSURE	Filing Date	January 18, 2006			
S	STATEMENT BY APPLICANT			First Named Inventor	Anne-Marie PINEL			
				Art Unit	N/A 1654			
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned J, H~			
Sheet	1	of	1	Attorney Docket Number	3493-0157PUS1			

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁴ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°	
	DA	WO-01/10239-A	05-22-1997			ISP	
			09-11-1997			IOR	

Duplicats

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicants unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Indication of the year of the reign of the Emperor must precede the serial number of the patent document. In the patent document where it is a patent document is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		TOSTI, A. et al., "THYMOPENTIN IN THE TREATMENT OF SEVERE ALOPECIA AREATA"	ISR
		DERMATOLOGICA (BASEL), vol. 177, no. 3, pages 170-174, XP009022230, ISSN: 0011- 9075.	

Duplicate

Examiner Signature	/Julie Ha/	Date Considered	Jan 18,2006
Birch, Stewar	t, Kolasch & Birch, LLP	······································	ADM/sll

Birch, Stewart, Kolasch & Birch, LLP

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

10/565009

IAP15 Rec'd PCT/PTO 18 JAN 2006

Docket No.: 3493-0157PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Anne-Marie PINEL et al.

Application No.: NEW

Confirmation No.:

Filed: January 18, 2006

Art Unit: N/A 1/254

For:

NOVEL PEPTIDIC CONJUGATES FOR

ALOPECIA PREVENTIVE AND CURATIVE

TREATMENT

Examiner: Not Yet Assigned J. HA

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Copies of the references on the PTO/SB/08 are not provided.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

10/565009

IAP15 Rec'd PCT/PTO 18 JAN 2006

Application No.: NEW

Docket No.: 3493-0157PUS1

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: January 18, 2006

Respectfully submitted,

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